

N-12/63

Magnetic Recording of 'Television Images, by
V. I. Lazarev, V. I. Parkhomenko, 135 pp.

RUSSIAN, rpt, Magnitnaya Zapis' Televizionnykh
Izobrazheniy, 1963, pp 1-97.

JPRS/NY 7868

Sci - Electron
Nov 63

Processing High-Temperature Magnesium Alloys,
by M. Ye. Drita, 54 pp.
RUSSIAN, bk, Magnitseye Spavy dlya Raboty pri
Povyshennykh Temperaturakh, 1964,
JPRS 25069

Sci - M/M
Jun 64

261,298

(AP)

Magnesium Alloys for Operation at Elevated
Temperatures, by M. Ye. Drits. (F-1879)

RUSSIAN, bk, Magniyevyye Splavy dlya Raboty pri
Povyshennykh Temperaturakh, Moscow, 1964, pp 133-152;
224-229.

*JPRS

Sci - N/M
Apr 64

Apparatus For the Particle Size Analysis of
Mine Dust, by S. I. Smolyakova.

RUSSIAN, per, Maknii Nauchno Issledovatel'skie
Raboty ZA 1961 G. Moscow, Gosgortekhnizdat, 1963,
p 126

GE 82/5019

Sci -
Aug 67

336,664

Macroturbulence in the General Circulation of the
Atmosphere, by G. V. Gruza, 125 pp.

RUSSIAN, bk, Makroturbulentnost' v Obshchei
Tsirkulatsii Atmosfery, 1961, 102 pp. 9204405

Amer Meteorol Soc

T-R-394

Sci - Earth Sci & Astron
Mar 63

224,884

Maximal and Minimal Properties of Geometric
Figures, by D. A. Kryzhanovskiy.

RUSSIAN, bk, Maksimal'nye i Minimal'nye Svoistva
Geometricheskikh Figur.

D.C. Heath Co., Publ.
285 Columbus Ave.
Boston 16, Mass.

Per Memo: HSF
16 Dec 60

R-636

The "MIM" Small Integrator. (DC-11433)
RUSSIAN, brochure, Malaya Integriuyushchaya
Mashina "MIM", Kiev, 1964, 2 pp.

*JPRS

Sci -
Elec

Jun 65

Increase of Rigidity of the Drive, by V. E. Push,
RUSSIAN, mono, Malye Peremeshcheniyav v Stankakh,
1961, pp 83-93.
OTS TT 64-19555

Sept 66

309,110

(FDD 25151)

Korea, by G. Voihuskiy, B. Bondarenko, V. Tsay-Shenu, T. I, A. Popov, 8 pp.

RUSSIAN, encyclopedia, Malaya Sovetskaya Entsiklopediya, Vol IV, Moscow, 1929, pp 235-238.

CIA/FDD/U-7603

FE - Korea

Pol

30,625
Geographic; Economic (COPYRIGHT)

CTS 75/Dec 55

Aymak, 1 pp.

RUSSIAN, bk, Malaya Sovetskaya Entsiklopediya. Tom 1,
1958.

USACRAPAC, PD
99700

Jul 59

Autonomous Oblast', 1 pp.

RUSSIAN, ~~XXX~~ bk, Malaya Sovetskaya Entsiklopediya.
TOM 1, 1958.

USACRAPAC, PD
99700

Jul 59

Autonomous Soviet Socialist Republic, 1 pp.

RUSSIAN, bk, Malaya Sovetskaya Entsiklopediya. Tom 1,
1958.

USACRAPAC, PD
99700

Jul 59

(DC-2970).

Soviet Scientific Personalities and Organizations,
22 pp.

RUSSIAN, bk, Malaya Sovetskaya Entsiklopediya,
Vol I, 1958.

JPRS-L-1872-1)

USSR
Sci - Bio
Sep 59

97,189

(NY-2307).

Soviet Scientific Personalities and Organizations,
103 pp.

RUSSIAN, abstracts from Malaya Sovetskaya
Entsiklopediya (MSE), Vol II, 1953.

JPRS 2672

Sci
Jun 60

NEW MEASURES OF MOSQUITO, BY V. A. NABOKOV, 20 PP

RUSSIAN BK, MALEN'KIYE, NO OPASNYYE VRAGI,
MOSCOW, 1952.

JPRS 20215

SCI - BIOL & MED SCI
JUL 63

235,352

S-570/63

Small But Dangerous Enemies, by V. A. Nabokov.
(SF-2709)

RUSSIAN, pamphlet, Malen'kiye, no Opasnyye Vragi,
Moscow, 1962, ~~(entire pamphlet)~~ 26 pp.

*JPRS

Sci - Biol/Med Sci

Jun 63

(DC-6495)

Small Hydroelectric Power Plants of the Ukrainian
SSR, by Sergei Nikolayevich Kudin, Anatolii
Leonidovich Podgorinov, and Leonid Samsonovich
Khilobochenko, 132 pp.

RUSSIAN, bk, Mali Gidroelektrostantsii
Ukrayins'koy RSR, 1960, pp 160.

JPRS 12619

186, 990

USSR
Econ
Mar 62

MN-7 Miniature Nonlinear Electronic Simulator,
Ex 7 pp.

RUSSIAN, brochure, Malogabaritnaya KI
Nelineynaya Elektronaya Modeliruyashchaya
Ustanovka MN-7, Moscow, 1960, pp 1-5.
9676940

FTD-TT-62-1236

Sci-Elec
Dec 62

217,628

Little Known Zoonoses, by S. N. Anastas'yan,
68 pp.
RUSSIAN, mono, Maloizvestnyye Zoonozy,
(Bolezni, Peredayushchiyesya ot Zhivotnykh
Cheloveku, Frunze, 1963, pp 3-74.
JPRS 26344

Sci - B & M
Sep 64

266,196

Small Tonnage Cargo Motor Vessels, by M. G. Avrukh.

RUSSIAN, bk. Malotonnazhnyye Gruzovyye Teplokhody,
1956, pp 5, 6, 8-10, 15-31.

CIA/FDD Sum 1729

USSR

Econ

61,796

MALOYAROSLAVETS CITY PROGRESS, BY V. BESPALOV,
A. DMITRIYEV, 18 PP.

RUSSIAN, BK, MALOYAROSLAVETS, KALUGA, 1962,
PP 175-215.

JPRS 18159

USSR
GEOG
MAR 68

225,511

Diurnal and Nocturnal Rhythm and Daily Regime of
Wild Ungulates. Theoretical Problems. The Rhythm of
Activity of Roe-Deer, by A.B. Dubenik.
RUSSIAN, per, Mammalia, 1962
NZDIA

Sci -
July 1967

333,968

Main Administration of Signals of the Red Army,
by I. Peresypkin, 104 pp.
RUSSIAN, bk, Manual of the Red Army Radio Service
1943, Section I, Radio Signal Organization,
Military Press of the People's Commissariat of
Defense, Moscow 1944.
CIA/X-6100

314,467

USSR - Military
Nov 65

21067 DC
18 Mar 69 SF

Maoism, the Threat to Socialism in China ~~(Maoism)~~
by Fedor Burlatskiy,

Russian, book, Maoism-Ugroza Sotsialism v Kitaye,
Moscow, 1968, -partials: pp1-22,
pp58-64, pp120-192 (end)-omit tables
on pages 146-152 & 152-154,

CFE/Pol- Publish-adv. copy desired,

book- do not mutilate,

Theorem and Problems of Markov Processes, by
E. B. Dynkin, et al,
RUSSIAN, bk, Markovskiye Protesessy i Teoriy i
Problemy, 859 pp.

*CB

Sci-Math
No v 66

(FDD 25355)

Basis and Superstructure in Marxism-Leninism, by
G. V. Teryayev, 35 pp.

RUSSIAN, monograph, ⁵Marxism-Leninism o Bazise 1
~~Marxism-Leninism~~ Moscow, 1954, pp 3-39.
Wadstroyke

CIA/FDD Tr 528

32,547

USSR

Pol - Party doctrine

(FDD 24006)

Marxism-Leninism on Just and Unjust Wars, by
G. D. Paddayev, 27 pp.

RUSSIAN, bk, Marxism-Leninism o Voinakh
Spravedlivykh i Nespravedlivykh, Moscow, 1951.

(FDD 23051)

Marxist ~~ENKES~~ Philosophical Materialism - A
Theoretical Weapon in the Struggle Against Religion,
by P. F. Kolonitskiy, 40 pp.

RUSSIAN, photostats, ¹³Marxistakiy Filosofskiy
Materializm Teoreticheskoye Orudniye v Bor'be
s Religiyey, Moscow, 1954.

CIA/FDD Tr 390

USSR

Pol - Philosophical, anti-religious propaganda

23,038

OTS 66/Mar 55

S-242/60

(DC-3759).

Modern Science and Marxist-Leninist Philosophy
on the Material Unity of the World, by F. I.
Dolgikh, 42 pp.

RUSSIAN, monograph, Marksistsko-Leninskaya
Filosofiya o Material'nom Yedinstve Mira i
Sovremennoye Yestestvoznaniye, Ser 2, No 24,
1959, p 48.

JPRS 3801

125,121

USSR - Pol - Sep 60

Planet Mars Discussed In Popular Science Articles, by
M. G. Mikhaylov, V. G. Glebov, 34 pp.

RUSSIAN, bk, Mars, Moscow, 1962, pp 3-22, 47-63.

JPRS 22878

Sci-Ear Sci & Astron
Jan 64

247, 995

Through-Routing Petroleum Products by Rail in USSR,
by V. T. Osipov, 180 pp.

RUSSIAN, bk, Marshrutizatsiya Nefteperevozok, Moscow,
1954, pp 3-152.

CIA/FDD Tr 553
36,054

USSR
Econ - Transportation, rail

May 56/dex

Thermoelectric Semiconductor Cooling Devices ~~MP~~
10 pp.

RUSSIAN, rpt, Mashpriborintorg, USSR, Moskva,
pp 3-11. 9670285

FTD-63-692

Sci - Elec

Oct 63

345,285

(DC-5830)

Machine and Mind, by Z. Bovenaskiy, A. Uyemov,
Ye. Uyemova, 109 pp.

RUSSIAN, bk, Mashina i Myal', 1960, pp 1-143.

JPRS 8781

Sci - Misc

Aug 61

165,355

(DC-3901/5).

Some Principles in Machine Translation from
Japanese into Russian, by M. B. Yefimov, 7 pp.

RUSSIAN, bk, Mashinnyy Perevod, 1958.

JPRS-925-D

Sci-Mos
Oct 59

98,846

(DC-3901/5).

Analysis of Punctuation Marks in Machine Translation
from Russian, by T. M. Nikolayeva, 11 pp.

RUSSIAN, bk, Mashinnyy Perevod, 1958.

JPRS-925-D

Sci-Misc
Oct 59

98,849

(DC-3901/5).

Machine Translation of German Compound Nouns into
Russian, by V. V. Parshin, 8 pp.

RUSSIAN, bk, Mashinnyy Perevod, 1958.

JPRS-925-D

Sci-Misc
Oct 59

98,843

(DC-3901/5).

Principles in Compiling a German-Russian
Dictionary of Polysemantic Words for Machine
Translation, by S. S. Balokhrinitskaya, 11 pp.

RUSSIAN, bk, Mashinnyy Perevod, 1958.

JPRS-925-D

Sci. Miss
Oct 59

98,844

(DC-3901/5).

Grammatical Analysis in Machine Translation from
Chinese into Russian, by V. A. Voronin, 10 pp.

RUSSIAN, bk, Mashinnyy Perevod, 1958.

JPRS-925-D

Sci-Miss
Oct 59

98,843-

Machine Translations, (DC-3901).

RUSSIAN, bk, Mashinnyy Perevod, (Trudy Inst Technoy
Mekhaniki i Vychislitel'noy Tekhniki), No 2, 1961,
pp 3-447.

*JPRS

6 13543

Sci - Misc
16 Nov 61

(DC-3901/3).

Machine Translation and Applied Linguistics, 55 pp.

RUSSIAN, bk, Mashinnyy Perevod i Prikladnaya,
1959, pp 1-77.

No 1,

JPRS-1006-D

Sci - Misc
Dec 59

102,489

(DC-3901/18).

Problems of Applied Linguistics in the Seven-Year
Plan for Development of the National Economy of the
USSR, 4 pp.

RUSSIAN, per, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 2(9), 1959, pp 1-5.

JPRS 3599

Sci - Misc - Machine Trans
Sep 60

125,108

(DC-3901/18).

Operator Description of Translation Algorithms,
by O. S. Kulagina, 11 pp.

RUSSIAN, per, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 2(9), 1959, pp 6-22.

JPRS 3599

Sci - Misc - Machine Trans
Sep 60

125,101

(DC-3901/18).

Some Procedural Problems in Compiling
Frequency Dictionaries, by R. M. Frumkina,
13 pp.

RUSSIAN, per, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 2(9), 1959, pp 23-37.

JPRS 3589

Sci - Misc - Machine Trans
Sep 60

125,102

(DC-3901/18).

Determining Aspect of the Russian Verb From Context,
by T. M. Nikolayeva, 4 pp.

RUSSIAN, per, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 2(9), 1959, pp 38-44.

JPRS 3599

Sci - Misc - Machine Trans
Sep 60

125,103

(DC-3901/18).

Processing Prefixed in Machine Analysis of the
Georgian Language, by A. P. Marchvelani, L. R.
Tamarashvili, G. B. Chikeidze, 6 pp.

RUSSIAN, per, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 249), 1959, pp 45-53.

JPRS 3599

Sci - Misc - Machine Trans
Sep 60

125,104

(DC-3901/18).

~~Word~~ Word-Forming Suffixes of the Armenian
Language in Mathematical Literature, by M.
Meokumyan, 4 pp.

~~RUSSIAN~~ RUSSIAN, per, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 2(9), 1959, pp 54-55.

JPRS 3599

Sci - Misc - Machine Trans
Sep 60

125,097

(DC-3901/18).

Syntax Patterns in English Studied by Electronic
Computer, by B. A. Uspenskiy, V. A. Uspenskiy,
2 pp.

RUSSIAN, per, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 2(9), 1959, pp 70-73.

JPRS 3599

Ser - Misc - Machine Trans
Sep 60

(DC-3901/13).

News Items, 2 pp.

RUSSIAN, per, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 2(9), 1959, pp 74-76.

JPRS 3599

Sci - Misc - Machine Trans

Sep 60

(DC-39C-18).

Bibliography of Articles on Machine Translation
and Related Disciplines, 1954-1958, 6 pp.

RUSSIAN, per, Mashinnyy Perevod i Prikladnaya
Lingvistika, no 2(9), 1959. pp 77-84.

JPRS 3599

Sci - Misc - Machine Trans
Sep 60

125,099

(DC-3901/19)

Operator Description of Translation Algorithms,
by O. S. Kulagina, 22 pp.

RUSSIAN, per, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 3(10), 1959, pp 3-34.

JPRS 3758

Sci - Misc

Oct 60

127,285

(DC-3901/19)

Code Construction and Classification of Simple
Sentences, by Yu. K. Lekontsev, 8 pp.

RUSSIAN, per, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 3(10), 1959, pp 35-44.

JPRS 3758

Sci - Misc

Oct 60

127,278

(DC-3901/19)

Statistics on Russian Cases, by V. A. Nikonov,
21 pp.

RUSSIAN, per, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 2(10), 1959, pp 45-65.

JPRS 3758

Sci - Misc

Oct 60

127,279

(DC-3301/19)

The Conjunction I in Machine Translation, by
N. N. Leont'yeva, 9 pp.

RUSSIAN, per, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 3(10), 1959, pp 66-77.

JPRS 3758

Sci - Misc

Oct 60

127,280

(DC-3901/19)

The Japanese Translation Machine "Yamato", by A. A. Babintsev, 5 pp.

RUSSIAN, per, Mashinnyy Perevod i Prikladnaya Lingvistika, No 5(10), 1959, pp 78-82.

JPRS 3758

Sci - Misc

Oct 60

127,281

(DC-3901/19)

Chronicle, 4 pp.

RUSSIAN, per, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 3(10), 1959, pp 94-98.

JPRS 3758

Sci - Misc

Oct 60

127,827

No 9.

(PC-3901/19).

List of Publications on MT Problems Received in the
Laboratory for Machine Translation, First Moscow
State Pedagogical Institute of Foreign Languages.

RUSSIAN, per, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 3(10), 1959, p 99.

6 JPRS 3 758

Sci - Misc;
Machine Translation

29 Mar 60

(DC-3901/52)

Some Remarks and Suggestions Relative to Work on
Machine Translation in the USSR, by N. D.
Andreyev, Y. V. Ivanov, I. A. Mel'chuk, 14 pp.

¹⁵⁵
RUSSIAN, ~~Sci~~, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 4, 1960, pp 3-24.

JPRS 8026

Sci - Misc

Apr 61

145, 3/6

(DC-3901/52)

The Problem Concerning the "Grammatical" in an
Intermediate Language, by I. A. Mel'chuk, 12 pp.

RUSSIAN, ^{per} ~~the~~, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 4, 1960, pp 25-45.

JPRS 8026

Sci - Misc

Apr 61

145,317

(DC-3901/52)

French-to-Russian Machine Translation Experiments,
by O. S. Kulagina, 13 pp.

RUSSIAN, per, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 4, 1960, pp 45-63.

JPRS 8026

Sci - Misc

Apr 61

145,318

(DC-3901/52)

Statistical Investigation of Grammatical
Configuration in English Mathematical Text, by
T. N. Moloshnaya, 11 pp.

RUSSIAN, per, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 4, 1960, pp 64-81.

JPRS 8026

Sci - Misc

Apr 61

145,319

(DC-3901/52).

Successful Accomplishment of the First Experiment of
Machine Translation From Russian to Chinese, by
Kao Tsu-shun,

RUSSIAN, per, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 4, 1960, pp 102-104.

*JPRS 8026

Sci - Misc.

8 Feb 61

(DC-3901/52).

Review of Lambek's Book "The Mathematics of Sentence Structure," by V. A. Uspenskiy,

RUSSIAN, per, Mashinnyy Perevod i Prikladnaya Lingvistika, No 4, 1960, (pp 105-108.)

*JPRS

Sci - Misc.

8 Feb 61

(DC-3901/52).

Review of Saint-Marie's Book "De la Necessite d'une
Linguistique Appliquee, by T. M. Nikolayeva,

RUSSIAN, per, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 4, 1960, p 109.

JPRS

8026

Sci - Misc.

8 Feb 61

(DC-3901/52).

Chronicle of the Meetings of the Association for MT
and the Seminar on Semiotics and Structural
Linguistics,

RUSSIAN, per, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 4, 1960, (pp 110-113.)

*JPRS

8026

Sci - Misc.

8 Feb 61

(DC-3901)

An Information Language for Geometry and an
Algorithm for Translating From the Russian Lang-
uage Into An Information Language¹, by
A. V. Ruznetsov, Ye. V. Paducheva, et al, 18 pp.

RUSSIAN, bk, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 5, 1961, pp 3-21.

JPRS 13761

Sci - Misc
Machine Translation
May 62

196, 269

(DC-3901)

Experiment of Multilingual Translation of Numerals
on the "Ural" Machine, by G. S. Tseytin, 9 pp.

RUSSIAN, bk, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 5, 1961, pp 22-26.

JPRS 15671

Sii - Misc
Machine Translation
May 62

196,268

(DC-3901)

Structure of the Algorithm for Grammatical
Analysis (For Machine Translation from the
Russian Language), by T. M. Nibolayeva, 29 pp.

RUSSIAN, in, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 5, 1961, pp 27-44.

V

JPRS 13761

Sci - Misc
Machine Translation
May 62

196,270

(DC-3901)

On the Formalization of Context, by G. V.
Kolshanskiy, 8 pp.

RUSSIAN, bk, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 5, 1961, pp 49-57.

JPRS 13761

Sci - Misc
Machine Translation
May 62

196,263

(DC-3901)

Some Specifications of the Zipf Probability
Model 1, by D. M. Segal, 9 pp.

RUSSIAN, bk. Mashinnyy Perevod i Prikladnaya
Lingvistika, No 5, 1961, pp 51-55.

JPRS 13761

Sci - Misc
Machine Translation
May 62

196, 264

(DC-3901)

Machine Breakdown of the Georgian Sentence, by
G. B. Chikoidze, 10 pp.

RUSSIAN, bk, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 5, 1961, pp 56-65.

JPRS 13761

Sci - Misc
Machine Translation
May 62

196, 265

(DC-3901)

Word Order in Independent Synthesis of Russian
Sentences, by V. K. Voynov, I. S. Kravchuk, et al,
6 pp.

RUSSIAN, per, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 5, 1961, pp 66-72.

JPRS 13761

Sci - Misc
Machine Translation
May 62

196, 266

(DC-3901)

An Interesting Hypothesis of Yugve, by I. I.
Revzin, 12 pp.

RUSSIAN, bk, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 5, 1961, pp 73-80.

JPBS 13761

Sci - Misc
Machine Translation
May 62

196, 259

(DC-3901)

Essays on And in Machine Translation by the
Cambridge Language Research Unit, Cambridge,
England, June 1959, by A. K. Zolotarevsky, et al,
14 pp.

RUSSIAN, bk, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 5, 1961, pp 81-89.

JPRS 13871

76

196,260

Sci - Misc
Machine Translation
May 62

In Memory of I. A. ~~SOXI~~ Sokolyanskiy, by ~~XXX~~
V. V. Ivanov, (DC-3901)

RUSSIAN, bk, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 5, 1961, pp 96-92.

*JPRS

Sci - Misc
Machine Translation
16 Mar 62

(DC-3901)

Intervuz Scientific Conference on Applied
Linguistics, by D. M. Segal, ~~et~~ al., 6pp.
et

RUSSIAN, bk, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 5, 1961, pp 93-99.

JPRS 13761

Sci - Misc
Machine Translation
May 62

196, 261

(DC-3901)

Automatons and Living Beings, by A. N. Kalmogorov,
4 pp.

RUSSIAN, ~~in~~ bk, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 6, 1961, pp 3-8.

JPBS L 13/90

Sci - Misc
Machine Translation
May 62

195, 9/2

(DC-3901.)

An Information Language for Geometry and a Translation Algorithm From Russian to the Information Language, by A. V. Kuznetsov, Ye. V. Paducheva, et al, 7 pp.

RUSSIAN, bk, Mashinnyy Perevod i Prikladnaya Lingvistika, No 6, 1961, pp 9-18.

JPRS 13790

195, 913

Sci - Misc
Machine Translation
May 62

(DC-3901)

Questions on Mathematical Linguistics in Connection
With Machine Translation, by G. P. Bagrinovskaya,
O. S. Kulagina, et al, 12 pp.

RUSSIAN, 2nd bk, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 6, 1961, pp 19-38.

JPRS 137900

Sci - Misc

Machine Translation
May 62

195, 914

(DC-3901)

Simultaneous Recognition of Human Speech, by
L. A. Gistovich, 25 pp.

RUSSIAN, bk, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 6, 1961, pp 39-79.

JPRS 13790

Sci - Misc
Machine Translation
May 62

195,915

(DC-3901)

A Method of Synthesizing Sentences in MT on the
Basis of Syntagmatic Analysis, by Ch. A. Khoar,
5 pp.

RUSSIAN, bk, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 6, 1961, pp 80-88.

JPRS 13790

Sci - Misc
Machine Translation
May 62

195,908

(DC-3901)

Formal Analysis of Passive Constructions in the
Russian Language, by S. Ye. Nikitina, 8 pp.

RUSSIAN, bk, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 6, 1961, pp 89-100.

JPRS 13790

Sci - Misc
Machine Translation
May 62

195, 910

CONTINUOUS RECOGNITION OF SPEECH BY MAN, BY L A
CHISTOVICH, 34 PP.

RUSSIAN, PER, MASHIN PEREVOD I PRIKLAD LINGXVIST,
NO 7, 1962, PP 3-44.

JPRS 19919

SCI - MISC

JUL 63

235,321

AN ALGORITHM FOR SYNTACTICAL ANALYSIS OF LANGUAGE
TEXTS. GENERAL PRINCIPLES AND SOME RESULTS, BY
I. Z. A. MEL'CHUK, 40 PP.

RUSSIAN, PER, MASHIN PEREVOD I PRIKLAD LINGVIST,
NO 7, 1962, PP 45-87.

JPRS 19919

SCI - MISC

JUL 63

235,322

APPLIED LINGUISTICS IN CZECHOSLOVAKIA, BY
B. PALEK, P. SGALL, 6 PP.

RUSSIAN, PER, MASHIN PERREKOD I PRIKLAD LINGVIST,
NO 7, 1962, PP 102-110.

JPRS 19919

SCI - MISC
JUL 63

235,323

Soldering With Solders Containing Small Amounts
of Tin, by V. S. Charnak, 7 pp.

RUSSIAN,
~~SECRET~~, per, Mashinostroitel', No 1, 1938,
pp 44, 45.

SLA 60-10705

Sci

Jun 60

118,3

Automation of New Rolling Mills, by A. I. Tselikov,
et al. UNCLASSIFIED

RUSSIAN, per, Mashinostroitel', No 2, 1957, pp 1-11.

DSIR/TCL 107

Sci - Engr

Co-op Tr Scheme 567

Nov 58

82,629

Automation and Modernization of Plant, by A. I.
Smirnov. UNCLASSIFIED

RUSSIAN, per, Mashinostroitel', No 2, 1957,
pp 11-14

Co-op Tr Sch 566

USSR

Econ

Mar 59

82,410

The Gor'kiy Milling Machine Plant, by G. N.
Fedorovskiy. (Rpt on USSR Production of Industrial
Equipment, 43).

RUSSIAN, no per, Mashinostroitel', Nov 1957, pp 17-19.

CIA/WDD Sum 1651

57, 016

USSR
Econ -
Jan 58

Prileton Welding Machines, by V. I. Vild.
A. I. Glikman. UDEL

RUSSIAN, per, Mashinostroitel, No 6, 1976,
pp 38, 39.

TEL 4976

Sol - Mgr
Jan 60

10 5, 786

Conference on Design, Manufacture, and Research
Relating to Gear Transmissions and Flexible Drives,
Odessa, by G. I. Kogan-Sol'man, 3 pp.

RUSSIAN, per, Mashinostroitel, No 6, 1960, pp 45, 46.

SLA 59-15828

Sol
Jan 60
Vol 2, No 5

104,805

(NY-3000)

The Industry of Leningrad is Introducing Group
Production in Machines and Instruments on a
Broad Scale, by L. G. Sherashen', 6 pp.

per, Mashinostroitel'
RUSSIAN, ibid, Feb 1959, pp 6,7.

JPRS 10038

UBER

Econ

Sep 61

168.111

(NY-3000)

The Group Method in Forging, by P. V. Kamev,
11 pp.

~~per~~
RUSSIAN, in, Mashinostroitel', Feb 1959, pp 8-13.

JPRS 10038

USER

168, 113

Econ

Sep 61

(NY-3000)

Modernization and Automation in Lathes Under
the Group Method of Machining, by I. M. Kucher,
4 pp.

RUSSIAN, per, Mashinostroitel', Feb 1969,
pp 13-15.

JPRS 10018

168,112

USSR

Room